

ABSTRACT

Improved color image display accuracy can be achieved across a computer
5 network by obtaining information characterizing the color response of display devices
associated with a client residing on the computer network, and using the information to
modify color images delivered to the client. Further improvements can be obtained by
supervision of images during the upload process. In particular, in a system in which
10 color-corrected images are provided from a web server to clients residing on a network,
the invention promotes greater accuracy in the original images by monitoring and
auditing the preparation of input images by color technicians. In one embodiment, a
technician responsible for adjustment for each image is identified, and an upload is
permitted if the technician satisfies a color adjustment skill criterion.

15

100 99 98 97 96 95 94 93 92 91 90 89 88 87 86 85 84 83 82 81 80 79 78 77 76 75 74 73 72 71 70 69 68 67 66 65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1